

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
241563US3CONSERIAL NO.
10/644,728

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Toyotaka HIRAO et al.FILING DATE
August 21, 2003GROUP
3744

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,237,357	May 29, 2001	Hirao et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

John Ford

Date Considered

3/04

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

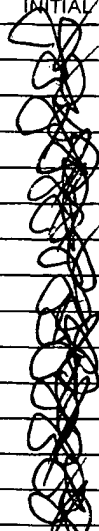
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PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
241563US3CONTSERIAL NO.
New Application

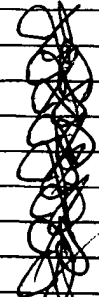
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Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4454984	6/1984	SHALTISI	/	/	
	AB	4905893	3/1990	KISKIS	/	/	
	AC	5273105	12/1993	HIGASHIHARA, ET AL.	/	/	
	AD	4821792	4/1989	BEDNARCK	/	/	
	AE	5497941	3/1996	NUMAZAWA, ET AL.	/	/	
	AF	4842047	6/1989	SAKURADA, ET AL.	/	/	
	AG	5316074	5/1994	ISAJI, ET AL.	/	/	
	AH	5341868	8/1994	NAKATA	/	/	
	AI	4860549	8/1989	K. MURAYAMA	/	/	
	AJ	4373666	2/1983	WILLIAMS	/	/	
	AK	5971289	10/1999	KURAHASHI, ET AL.	/	/	
	AL	6164367	12/2000	KURAHASHI, ET AL.	/	/	
	AM	4540040	09/1985	FUKUMOTO, ET AL.	/	/	
	AN	5526650	6/1996	IRITANI, ET AL.	/	/	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	61-094811	5/13/86	JAPAN	X	
	AP	60-1018	1/1985	JAPAN		X
	AQ	59-153614	9/1984	JAPAN		X
	AR	59-167320	9/1984	JAPAN		X
	AS	64-85806	3/1989	JAPAN		X
	AT	62-134314	06/1987	JAPAN		X
	AU	61-181717	08/1986	JAPAN		X
	AV	9-86147	03/1997	JAPAN		X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

John Fnd

Date Considered

3/04

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 241563US3CONT		SERIAL NO. New Application	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Toyotaka HIRAO, et al.			
				FILING DATE Herewith		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5605051	02/1997	IRITANI, ET AL.	/	/	
	AB	5273105	12/1993	HIGASHIHARA, ET AL.	/	/	
	AC						
	AD						
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	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO	60-35619	8/1983	JAPAN	YES	NO	
	AP	10-226221	8/1998	JAPAN		X	
	AQ	EP0236787	09/1987	EP		X	
	AR	DE19833251	01/1999	GERMANY		X	
	AS	6-183249	07/5/1994	JAPAN		X	
	AT	1999-007310	02/25/1999	REPUBLIC OF KOREA		X	
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner <u>John Fnd</u>					Date Considered <u>3/04</u>		
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